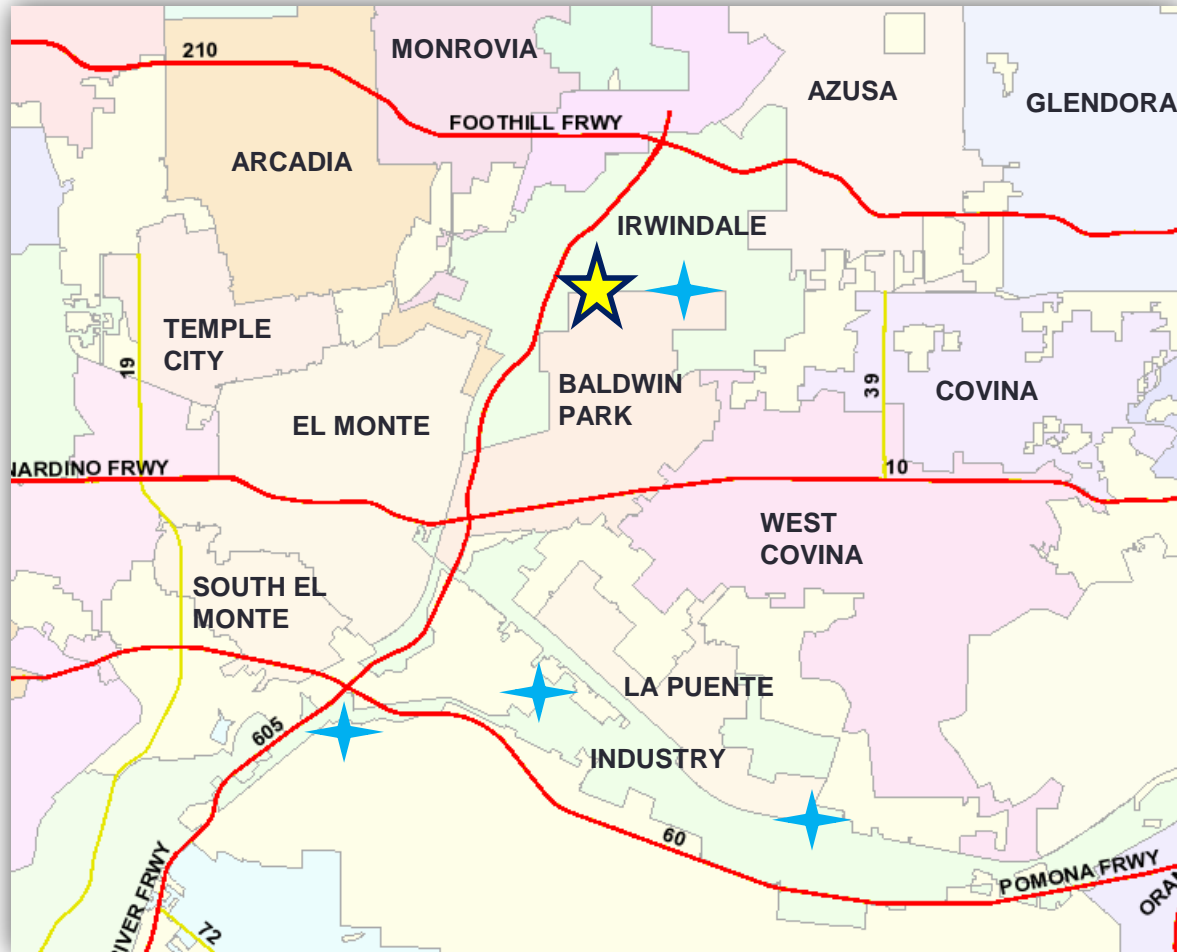


PROPOSED IRWINDALE MATERIALS RECOVERY FACILITY AND TRANSFER STATION

April 17, 2014

Presented by: Kawsar Vazifdar
Environmental Programs Division

Location



- ★ Proposed facility
- ★ Existing facility

Proposed MRF Location

2200 Arrow Highway, City of Irwindale



Facility Overview

- Single stream recycling facility (fully commingled recycling)
- 322,972 square foot facility on 17.22 acres land
- Designed to receive, process and transfer 6,000 tpd
 - 3,000 tpd MSW 1000 tpd green waste
 - 1000 tpd C&D 1,000 tpd self-haul
- Proposed to receive waste 24 hours/day 7 days/week



Project Timeline

- NOP for first Draft EIR: 12/18/08
 - First DEIR was made available for public review/comment: 7/31/2009
- NOP for second DEIR: 5/10/13
- **Draft EIR available for public review/comment: 4/2/14-5/16/14**

Environmental Factors

Air Quality

- Emissions from construction and GHG emissions less than significant with mitigation
- Mitigation measures not expected to reduce impacts from significant ROG and NOx emissions
- Project will conflict with implementation of SCAQMD 2012 AQMP and contribute to air quality violation of SCAQMD



Environmental Factors

Noise

- Noise generation from construction activities
- Unavoidable significant noise from:
 - on site waste management and recycling
 - traffic along truck haul routes on Arrow Highway and Live Oak Boulevard



Environmental Factors



Odor Control

- Not expected to generate significant odors because all transfer activities will take place in enclosed building designed to minimize odors
- Proposed project complies with SCAQMD Rule 410 (Odors from MRF/TS)

Environmental Factors

Transportation/Traffic

- Implementation of Traffic Mitigation Program would reduce potential transportation/circulation impacts to less than significant level
- Project is expected to contribute to cumulative impacts to existing/projected deficiencies of I-210 and I-605



Staff Recommendation

- Write a letter to lead agency (City of Irwindale)
- Proposed comments:
 - The DEIR should consider siting HHW facility and/or waste-to-energy facility
 - The DEIR should further address air quality, noise, odor, and traffic
- **Comments are due May 16, 2014**

Questions?